

State of Washington WATER RIGHT PERMIT

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G4-35607

File NR:

PRIORITY DATE
April 11, 2013

WATER RIGHT NUMBER

G4-35607

MAILING ADDRESS
GREG VICTOR
10121 SE 226 PLACE

KENT WA 98031-1837

SITE ADDRESS (IF DIFFERENT)

01970 OLD CEDAR ROAD CLE ELUM WA 98926

WITHDRAWAL OR DIVERSION RATE	ı	JNITS ~	-	ANNU	JAL QUANTITY (AF/	YR)
4.48	(GPM			0.414	
Purpose						
	WITHDRAWAL OR DIVERSION RATE		ANNUAL QUANTITY (AF/YR)		PERIOD OF USE	
URPOSE	ADDITIVE	NON- ADDITIVE	UNITS	ADDITIVE	NON-ADDITIVE	(mm/dd)
URPOSE Domestic Single	ADDITIVE 4.48		GPM	ADDITIVE 0.392	NON-ADDITIVE	(mm/dd) 01/01 - 12/3

REMARKS

A maximum of 4.48 gallons per minute (gpm), 0.414 acre-feet per year (af/yr) for 1 residence (0.392 af/yr for year-round continuous single domestic supply and 0.022 af/yr for irrigation of lawn and garden up to 0.011 acre between June 1 and September 30 annually). The combined instantaneous quantity from the well identified by Ecology's unique Well Tag # AKW-633 shall not exceed 35.84 gallons per minute (gpm) based upon 4.48 gpm for each connection, up to an 8-connection maximum. Final beneficial use calculations for each connection either independently or combined shall be determined during the investigation at the Proof of Appropriation stage.

IRRIGA	TED ACRES	PUBLIC WATER SYSTEM INFORMATION			
ADDITIVE	NON-ADDITIVE	WATER SYSTEM ID	CONNECTIONS		
0.011	0	AB626E	8		

Source Location									
COUNTY	WATERBODY GROUNDWATER			TRIBUTARY TO		WATER RESOURCE INVENTORY AREA 39-UPPER YAKIMA		Α	
KITTITAS									
SOURCE	PARCEL	WELL TAG	TWP	RNG	SEC	QQ Q	LATITUDE	LONGITUDE	
1 Well	952489	AKW-633	20N	14E	19	SWNE	47.21548	-121.14034	



Place of Use (See Attached Map)

PARCELS (NOT LISTED FOR SERVICE AREAS)

20880

LEGAL DESCRIPTION OF AUTHORIZED PLACE OF USE

Lot 20 of that certain survey recorded February 10, 2005, in Book 31 of Surveys, pages 12-15, under AFN200502160006, records of Kittitas County, state of Washington, being a portion of Section 19, T. 20 N., R. 14 E.W.M., Kittitas County, state of Washington.

Proposed Works

The subject well was drilled in 2005 (Ecology unique Well ID # AKW-633) to a depth of 75 feet with a 6-inch casing. The current water distribution system includes two storage cisterns. The first is a 1200-gallon capacity and the second is a 1700-gallon capacity cistern. There are plans to increase the total capacity from the current 2900-gallon capacity to a 5000-gallon capacity. The pump is 1.5-horsepower at 29 gallons per minute (gpm) at 143-foot head through a 1.5-inch SCH 40 distribution line.

The Talerico Miller Water System is a Department of Health (DOH) - approved Group B community, private water system and will be regulated by DOH. The total number of authorized connections is 8.

Domestic wastewater will be discharged to an on-site septic system, pursuant to the *Declaration of Covenant* signed April 5, 2013, by the applicant.

Development Schedule				
BEGIN PROJECT	COMPLETE PROJECT	PUT WATER TO FULL USE		
Begun	August 31, 2030			
Measurement of Water Use		经包提供联系。		
How often must water use be measu	Monthly			
How often must water use data be r	Annually (Jan 31)			
What volume should be reported?		Total Annual Volume		
What rate should be reported?		Annual Peak Rate of Withdrawal (gpm)		

Provisions

A. Wells, Well Logs and Well Construction Standards

- 1. The subject well and the right to use water from it are restricted to and authorized for the unconsolidated sediment aquifer of the mainstem Yakima River Valley.
- 2. All wells constructed in the state shall meet the construction requirements of WAC 173-160 titled "Minimum Standards for the Construction and Maintenance of Wells" and RCW 18.104 titled "Water Well Construction." Any well which is unusable, abandoned, or whose use has been permanently discontinued, or which is in such disrepair that its continued use is impractical or is an environmental, safety or public health hazard shall be decommissioned.
- 3. All wells shall be tagged with a Department of Ecology unique well identification number. If you have an existing well and it does not have a tag, please contact the well-drilling coordinator

at the regional Department of Ecology office issuing this decision. This tag shall remain attached to the well. If you are required to submit water measuring reports, reference this tag number.

4. Installation and maintenance of an access port as described in WAC 173-160- 291(3) is required.

B. Measurements, Monitoring, Metering and Reporting

- An approved measuring device shall be installed and maintained for each of the sources identified by this water right in accordance with the rule "Requirements for Measuring and Reporting Water Use," WAC 173-173.
- Recorded water use data shall be submitted via the Internet. To set up an Internet reporting
 account, contact the Central Regional Office. If you do not have Internet access, you can still
 submit hard copies by contacting the Central Regional Office for forms to submit your water
 use data.
- 3. WAC 173-173 describes the requirements for data accuracy, device installation and operation, and information reporting. It also allows a water user to petition the Department of Ecology for modifications to some of the requirements.

C. Water Level Measurements

- 1. In order to maintain a sustainable supply of water and ensure that your water source is not impaired by future withdrawals, static water levels should be measured and recorded monthly using a consistent methodology. Static water level is defined as the water level in a well when no pumping is occurring and the water level has fully recovered from previous pumping. Static water level data should include the following elements:
 - Unique Well ID Number.
 - Measurement date and time.
 - Measurement method (air line, electric tape, pressure transducer, etc.).
 - Measurement accuracy (to nearest foot, tenth of foot, etc.).
 - Description of the measuring point (top of casing, sounding tube, etc.).
 - Measuring point elevation above or below land surface to the nearest 0.1 foot.
 - Land surface elevation at the well head to the nearest foot.
 - Static water level below measuring point to the nearest 0.1 foot.

D. Easement of Right-of-Way

 The water sources and/or water transmission facilities are not wholly located upon land owned by the applicant. Issuance of a water right authorization by this department does not convey a right of access to, or other right to use, land which the applicant does not legally possess.
 Obtaining such a right is a private matter between applicant and owner of that land.

E. Water Use Efficiency

1. The water right holder is required to maintain efficient water delivery systems and use of up-to-date water conservation practices consistent with RCW 90.03.005.

F. Proof of Appropriation

The water right holder shall file the notice of Proof of Appropriation of water (under which the
certificate of water right is issued) when the permanent distribution system has been
constructed and the quantity of water required by the project has been put to full beneficial
use. The certificate will reflect the extent of the project perfected within the limitations of the
permit. Elements of a proof inspection may include, as appropriate, the source(s), system
instantaneous capacity, beneficial use(s), annual quantity, place of use, and satisfaction of
provisions.

G. Schedule and Inspections

 Department of Ecology personnel, upon presentation of proper credentials, shall have access at reasonable times, to the project location, and to inspect at reasonable times, records of water use, wells, diversions, measuring devices and associated distribution systems for compliance with water law.

H. General Conditions

- 1. This authorization shall in no way excuse the permittee from compliance with any federal, state, or local statutes, ordinances, permits, or regulations including those required and administered by other programs of the Department of Ecology.
- 2. You (applicant) will pay the sum of \$57.02, which represents a proportionate amount of the payment due and owing to the United States for storage and deliver of water under Paragraph 15(a) of the Water Storage and Exchange Contract No. 09XX101700, between the Bureau of Reclamation and the State of Washington Department of Ecology, Yakima Project, Washington, dated January 29, 2009. The consumptive use of 0.072 acre-feet from September 1 through March 1 is subject to the terms and conditions in the Water Storage and Exchange Contract No. 09XX101700.
- 3. You (applicant) will record with the Kittitas County Auditor a property covenant as required under WAC 173-539A-050 that restricts or prohibits trees or shrubs over a septic drain field on Parcel No. 20880.
- 4. You (applicant) will record with the Kittitas County Auditor an appropriate conveyance instrument under which the applicant obtains an interest in Trust Water Right No. S4-02255(A)CTCL@2 to offset consumptive use.

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¹ "Long-Term Water Storage and Exchange Agreement between the U.S. and the State of Washington, Department of Ecology" (Contract No. 09XX101700), http://www.ecy.wa.gov/programs/wr/cro/images/pdfs/exchangecontract_012909.pdf, accessed on April 30, 2013.

I. This Permit Subject to Cancellation

1. This permit shall be subject to cancellation should the permittee fail to comply with the above development schedule and/or to give notice to the Department of Ecology on forms provided by the Department documenting such compliance.

Given under my hand and the seal of this office at Yakima, Washington this 25 day of 5EPTEMBER, 2013.

Department of Ecology

OK EG

Mark Kemner, LHG Section Manager